

# PATENT ABSTRACTS OF JAPAN

(11) Publication number : 2000-192085

(43) Date of publication of application : 11.07.2000

(51) Int.Cl.

C11D 3/43  
C11D 1/22  
C11D 1/28  
C11D 1/44  
C11D 1/72  
C11D 1/722  
C11D 1/74  
C11D 1/83

(21) Application number : 10-378307

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(22) Date of filing : 25.12.1998

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## (54) DETERGENT COMPOSITION FOR DRY CLEANING

### (57) Abstract:

**PROBLEM TO BE SOLVED:** To obtain a detergent composition excellent in low-temperature solution stability, deterging performances, and water catching performances by adding an alkyl- or alkenyl-benzenesulfonate salt to a composition based on a dialkyl sulfosuccinate and a non-alkylphenol ethoxylate type nonionic surfactant.



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**SOLUTION:** The detergent composition is prepared by adding an alkyl- or alkenyl-benzenesulfonate salt having at least one 1-15C alkyl or alkenyl group to a composition based on a dialkyl sulfosuccinate (salt) represented by the formula and a non-alkylphenol ethoxylate type nonionic surfactant, desirably, a polyoxyalkylene alkyl or alkenyl ether prepared by the addition reaction of an 8-18C primary or secondary alcohol with 1-14 mol, on the average, of ethylene oxide and/or propylene oxide. In the formula, R1 and R2 are each a 6-18C alkyl or alkenyl; and M is H, an alkali (alkaline earth) metal, or an alkanolamine.

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